

A

DOW CHEMICAL #1 State #16



8-31-79

Schlumberger		COMPENSATED NEUTRON FORMATION DENSITY	
COMPANY: DOW CHEMICAL USA			
WELL: DOW STATE #16 #1			
FIELD: CROSSROADS DEVONIAN SOUTH			
COUNTY: LEA STATE: NEW MEXICO			
1980' FSL 5 640' FEL		ELL/MS/L	
16 10-5 36-6			
Log Measured From: G.L. 11.5		Other Services: 4015.7	
Drilling Measured From: G.L. 91		4015.7	
Date: 7-19-79			

KB 4027

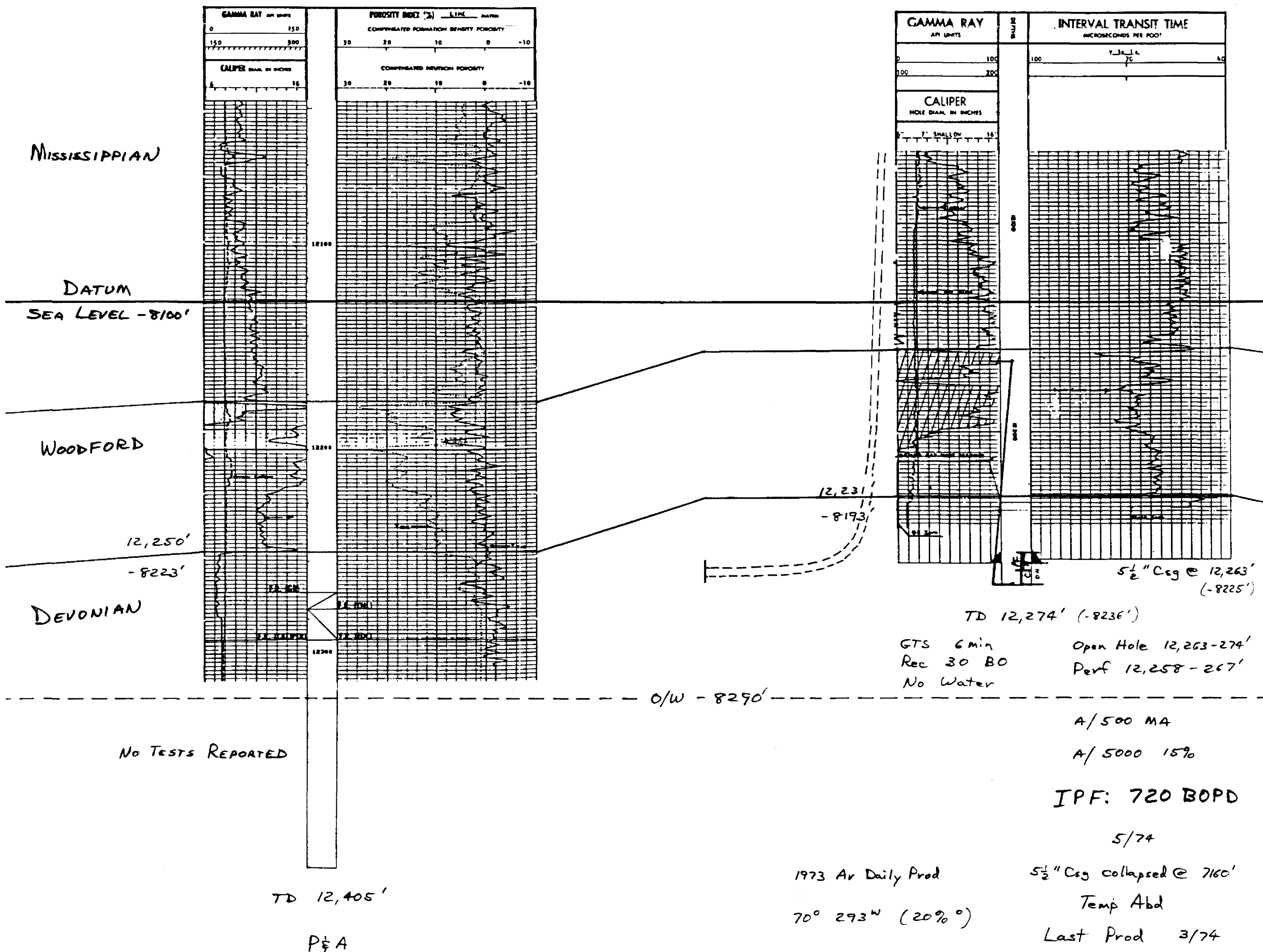
PROPOSED
BOTTOM HOLE LOCATION
1100' FSL, 800' FEL, SEC 16
T10S, R36E

PROPOSED RE-ENTRY
RALPH LOWE #1 TP "A" State

8-10-64

Schlumberger		SONIC LOG-GAMMA RAY	
COMPANY: RALPH LOWE			
WELL: T.P. STATE "A" #1			
FIELD: SOUTH CROSSROADS			
COUNTY: LEA STATE: NEW MEXICO			
LOCATION: 810' FROM S/L 660' FROM W/L		Other Services: LL, ML	
Sec. 15 Twp. 10S Rgn. 36E			
Log Measured From: G.L. 12		Other Services: 4021	
Drilling Measured From: G.L. 91		4021	
Date: 8-5-64			

KB 4038



CROSSROADS DEVONIAN, SOUTH FIELD
Lea County, New Mexico

CROSS SECTION A-A'

Datum: Sea Level -8100'
Horizontal Scale: NONE
Vertical Scale: 1" = 40'

BEFORE THE
OIL CONSERVATION DIVISION
Santa Fe, New Mexico

Case No. 12001 Exhibit No. 7

Submitted by: Petroleum Development Corporation

Hearing Date: July 9, 1998

Petroleum Development Corporation Albuquerque, New Mexico	
T. P. "A" State Unit Crossroads Devonian, South Field Lea County, New Mexico	
Date: 7-6-88	